CREATE TABLE COMPUTADORES

(

ID INT NOT NULL PRIMARY KEY AUTO\_INCREMENT ,

PCNOME VARCHAR(50) ,

PCMODELO VARCHAR(100) ,

PCPATRIMONIO VARCHAR(100) ,

PCDESCRICAO VARCHAR(100) NULL ,

PCSISOP VARCHAR(100) ,

PCCPU INT ,

PCMEMORIA VARCHAR(50) ,

PCDISCO VARCHAR(100) ,

PCLOCALIZACAO INT ,

PCVIRTUAL BOOLEAN NULL,

PCIP VARCHAR(100) NULL,

PCSERVICOS VARCHAR(100) NULL,

IDPC INT ,

IDRP INT NULL

);

ALTER TABLE COMPUTADORES

ADD FOREIGN KEY (IDPC) REFERENCES COMPUTADORES(ID)

ALTER TABLE COMPUTADORES

ADD FOREIGN KEY (IDRP) REFERENCES RESPONSAVEL(ID)

ALTER TABLE COMPUTADORES

ADD FOREIGN KEY (PCLOCALIZACAO) REFERENCES LOCALIZACAO(ID)

CREATE TABLE RESPONSAVEL (

ID INT NOT NULL PRIMARY KEY AUTO\_INCREMENT ,

RPNOME VARCHAR(100) ,

RPSETOR VARCHAR(100) ,

RPCARGO VARCHAR(100)

);

CREATE TABLE LOCALIZACAO (

ID INT NOT NULL PRIMARY KEY AUTO\_INCREMENT ,

NOME VARCHAR(100)

);

CREATE TABLE MONITORES

(

ID INT NOT NULL PRIMARY KEY AUTO\_INCREMENT ,

MTNOME VARCHAR(50) ,

MTMODELO VARCHAR(100) ,

MTPATRIMONIO VARCHAR(100) ,

MTDESCRICAO VARCHAR(100) ,

IDPC INT ,

IDRP INT ,

FOREIGN KEY (IDPC) REFERENCES COMPUTADORES(ID),

FOREIGN KEY (IDRP) REFERENCES RESPONSAVEL(ID)

);

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CREATE TABLE IMPRESSORAS

(

ID INT NOT NULL PRIMARY KEY AUTO\_INCREMENT ,

ISNOME VARCHAR(100) ,

ISMODELO VARCHAR(100) ,

ISIP VARCHAR(100) ,

ISSETOR VARCHAR(50) ,

ISDESCRICAO VARCHAR(50) ,

ISPATRIMONIO VARCHAR(100) ,

ISDESTINO VARCHAR(100)

);

CREATE TABLE PONTOS

(

ID INT NOT NULL PRIMARY KEY AUTO\_INCREMENT ,

PTCODIGO INT ,

PTIP VARCHAR(100) ,

PTPORTA VARCHAR(100) ,

PTSWITCH VARCHAR(50) ,

PTDESCRICAO VARCHAR(50) ,

PTPATRIMONIO VARCHAR(100) ,

PTMAC VARCHAR(100) ,

PTQUADRANTE VARCHAR(50) ,

PTANDAR VARCHAR(50) ,

PTSETOR VARCHAR(50)

);

CREATE TABLE SWITCHES

(

ID INT NOT NULL PRIMARY KEY AUTO\_INCREMENT ,

STCODIGO VARCHAR(100) ,

STIP VARCHAR(100) ,

STMODELO VARCHAR(100) ,

STUSER VARCHAR(50) ,

STSENHA VARCHAR(50) ,

STPATRIMONIO VARCHAR(100)

);

CREATE TABLE admin

(

id INT NOT NULL PRIMARY KEY AUTO\_INCREMENT ,

login VARCHAR(50) ,

senha VARCHAR(50)

);

INSERT INTO admin (login , senha)

VALUES ('usuario' , 'e8d95a51f3af4a3b134bf6bb680a213a')